Manhole In	spection Summary	Manhole # S25E1_009MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 25	5E1 Node: 009 Status: Found	Insp Date: 12/9/08 10:49 AM
Incomplete Cor	nments	Crew: <b>WJ/DH</b>
		Inspector: dhinton
		Firm: <b>PER</b>
Location	Address: Waterview Ave.	Cross Street: Westport St.
Manhole	Type: <b>Terminal</b> Location: <b>Roadway</b>	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert		
Frame Offset: 2 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ✓	Loose Brick 🗹 Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick Parged	
Shape:	Circular Diameter: 42 (in.) Length: 0	<b>)</b> (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick  Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Bench	Exists Material:	Parged
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel Material: Unknown Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks
Steps Count: 3 Missing: 2 Corroded		
Surcharge	Evidence Of Surcharge Depth: <b>0</b> (ft.)	☐ Active Surcharge Present

## **Manhole Inspection Summary**

## Manhole # S25E1\_009MH

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**Location View** 



2473 Westport St

Defect 5



missing/corroded steps, chimney deteriorated

Defect 1



corbel has loose brick & is deteriorated with signs of infiltration from mortar

Top View



Defect 4



frame offset

Defect 6



**Channel Debris** 

# **Manhole Inspection Summary**

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Defect 3



cracked brick in corbel

#### Defect 2



barrel wall infiltration

### **Manhole Inspection Summary**

#### Manhole # S25E1\_009MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.80 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: **Manhole**Possible Illicit Connection